IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Le Le

In re Patent Application of

SHIBUYA, et al.

Serial No.

10/763,276

Filed:

January 26, 2004

OIPE 40gs

Atty. Ref.:

249-323

Group:

1642

Examiner:

Nickol

For:

SUBSTANCE WHICH INHIBITS BIDING OF

INFORMATION TRANSFER MOLECULE FOR 1175-TYROSINE PHOSPHORYLATED KDR/FLK-1 AND

USAGES OF THE SAME

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 July 17, 2006

Sir:

INFORMATION DISCLOSURE STATEMENT

	1.	PTO-1449 Pursuant to 37 CFR 1.97(b) [within 3 months of filing or prior to 1st Office Action on the state of	he merits] <i>N/C</i>
\boxtimes	2.(a)	Statement Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance (requires Rule 9 Statement or Rule 17(p) fee)]	7(e) N/C
	2 .(b)	Fee Payment Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance (requires Rule 9 Statement or Rule 17(p) fee)]	7(e) 3180.00
	3.	Pursuant to 37 CFR 1.97(d) [after Final Office Action or Allowance (requires Rule 97(Statement and Rule 17(p) fee), but before final fee payments.	

The following are submitted in the above-identified application in compliance with 37 C.F.R. §§ 1.97 and 1.98:

	·	•					
\boxtimes	4.	A list of documents on Form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document (such as a Search Report) is enclosed herewith.					
This p	aper	is sub	omitted in accordance with:				
	5.	37 (37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]				
\boxtimes	6.	37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and					
	\boxtimes	a)	The required Statement made in item 8 below; or				
		b)	The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 9 below.				
	7.	37 CFR §1.97(d): [after Final Office Action or Allowance (requires Rule 97(e) Statement and Rule 17(p) fee), but before final fee payment]; and					
		a)	The fee (\$180.00) required by 37 CFR §1.17(p) is submitted herewith; and				
		b)	The required Statement is stated in item 8 below.				
\boxtimes	8.	Statement under 37 CFR 1.97(e)					
		a)	The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement (each item contained in this IDS was the first citation of that item by a foreign patent office in a counterpart foreign application which occurred no more than three months prior to the filing of this IDS); or				
		b)	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				

SHIBUYA, et al. 'Serial No. 10/763,276

9. Please charge all deficiency fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.

Respectfully submitted, NIXON & VANDERHYE P.C.

By:

8. J. Sadoff

Reg. No. 36,663

901 North Glebe Road, 11th Floor

Arlington, VA 22203-1808 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

¥												
Sheet	1 of 1		OFE HAS									
CITATION 249-323 APPLICANT ATTY. DOCKET NO. 249-323 APPLICANT SERIAL NO. 10/763,276												
CITATION 249-323 (10/763,276												
		APPLIC	ANI									
(Use several sheets if necessary) SHIBUYA, et al. GROUP GROUP												
(USE	several sheets if hecessary)											
			ary 26, 2004 1642 S. PATENT DOCUMENTS									
*EXAMINER		0.8	S. PATENT DOCUMENTS			FILING	DATE					
INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPRO	OPRIATE					
_		FOR	EIGN PATENT DOCUMENTS			TRANS	I ATION					
	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO					
						·						
		ļ										
	OTHER DOCUM	ENTS (in	oluding Author Title Date Parti	nent na	aras atc	\						
			cluding Author, Title, Date, Perti pean Search Report dated June 7			<i></i>						
			atent Application No. 01 97 2658.7									
			Submicroscopic Cytology and Patl		Vol. 32, N	o. 3, Ju	ıly					
			630 & XIthe International Vascular	Biology	y Meeting	, Gene	va,					
	Switzerland, Sept											
	Cunningham et al, Biochemical and Biophysical Research Communications, Vol. 240, 635-639, 1997											
	Takahashi et al, Oncogene (1997), Vol. 14, 2079-2089											
	Takahashi et al, Oncogene (1999) Vol. 18, No. 13, 2221-2230											
	Fong et al, Cancer Research (1999) Vol. 59, No. 1, 99-106											
	Rockwell et al, Molecular and Cellular Differentiation, (1995) 3(1):91-109 Kanno et al, Oncogene (2000) Vol. 19, No. 17, 2138-2146											
	Kanno et al, Onco	igene (20	00) Vol. 19, No. 17, 2138-2146		- .	 						

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Date Considered

*Examiner

Form PTO-FB-A820 (Also PTO-1449)